

chain nodes :

2 4 5 6 10 16 17 18 19 20 24 25 26 27 28

ring nodes :

1 3 14 15 23 42

chain bonds :

1-20 2-6 2-10 3-28 4-5 4-6 10-14 16-19 16-20 17-18 17-19 24-27 24-28 25-26  
25-27

ring bonds :

1-14 1-3 3-23 14-15 15-42 23-42

exact/norm bonds :

1-14 1-3 1-20 2-6 2-10 3-23 3-28 4-5 4-6 10-14 14-15 15-42 16-19 16-20  
17-18 17-19 23-42 24-27 24-28 25-26 25-27

G1:O,S,N

G2:C,O,S,N

Match level :

1:Atom 2:Atom 3:Atom 4:CLASS 5:CLASS 6:CLASS 10:CLASS 14:CLASS 15:CLASS 16:Atom  
17:CLASS 18:CLASS 19:CLASS 20:CLASS 23:CLASS 24:Atom 25:CLASS 26:CLASS 27:CLASS  
28:CLASS 42:CLASS

=> d his

(FILE 'HOME' ENTERED AT 13:21:11 ON 28 FEB 2005)

FILE 'CAPLUS, MEDLINE' ENTERED AT 13:21:21 ON 28 FEB 2005

FILE 'REGISTRY' ENTERED AT 13:21:28 ON 28 FEB 2005

L1 STRUCTURE UPLOADED  
L2 1 S L1 SSS SAM  
L3 3 S L1 SSS FULL

FILE 'CAPLUS, MEDLINE' ENTERED AT 13:26:32 ON 28 FEB 2005

L4 3 S L3

FILE 'REGISTRY' ENTERED AT 13:30:50 ON 28 FEB 2005

L5 STRUCTURE UPLOADED  
L6 0 S L5 SSS SAM  
L7 7 S L5 SSS FULL  
L8 STRUCTURE UPLOADED  
L9 1 S L8 SSS SAM  
L10 22 S L8 SSS FULL

FILE 'CAPLUS, MEDLINE' ENTERED AT 13:47:16 ON 28 FEB 2005

L11 0 S L10 AND INFLAMM?  
L12 0 S L10 AND ARTHRITIS

FILE 'REGISTRY' ENTERED AT 13:52:56 ON 28 FEB 2005

L13 STRUCTURE UPLOADED  
L14 2 S L13 SSS SAM  
L15 738 S L13 SSS FULL

FILE 'CAPLUS, MEDLINE' ENTERED AT 13:54:49 ON 28 FEB 2005

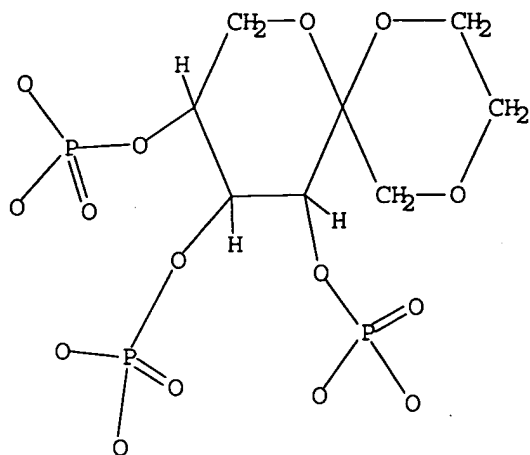
L16 16 S L15 AND INFLAMM?  
L17 1 S L16 AND ARTHRITIS  
L18 15 S L16 NOT L17  
L19 7 S L18 (P) TREAT?  
L20 7 S L18 AND TREAT?

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam

SAMPLE SEARCH INITIATED 11:09:00 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 8 TO ITERATE

100.0% PROCESSED 8 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 8 TO 329

PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 sss full

FULL SEARCH INITIATED 11:09:10 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 132 TO ITERATE

100.0% PROCESSED 132 ITERATIONS

1 ANSWERS

SEARCH TIME: 00.00.01

L3 1 SEA SSS FUL L1